

In the Claims:

Please cancel claims 1-9.

Claims 10-12 have been cancelled.

1 13. [Original] A method of storing and retrieving information,
2 comprising:

3 storing multiple versions of a communication in a database, the storing
4 multiple versions comprising:

5 creating a first version of the communication;

6 saving the first version of the communication to the database as a
7 first data set, the saving utilizing software configured to save a first identifier
8 code in the database associated with the first version of the communication;

9 fetching the first version of the communication from the database
10 and changing at least a portion of the first version of the communication to form
11 a second version of the communication; and

12 saving the second version of the communication to the database as
13 a second data set, the saving utilizing software configured to save a second
14 identifier code in the database associated with the second version of the
15 communication;

16 publishing at least a portion of the first version of the communication
17 together with the first identifier code; and

18 retrieving a selected one of the first and second versions of the
19 communication from the database, the retrieving the selected one of the
20 versions comprising:

21 providing the published first identifier code to a processor having
22 data communication with the database, the processor being configured to utilize
23 the first and second identifier codes to retrieve and compare the first and second
24 data sets, the processor being further configured to recognize that multiple
25 versions of the communication were saved to the database as multiple data sets
26 and to prompt a user to select which of the multiple versions is to be displayed;
27 and

28 utilizing the processor to send at least a portion of a selected one
29 of the first and second data sets to an output device and to thereby display at
30 least a portion of the selected one of the multiple versions of the communication
31 stored on the database.

1 14. [Original] The method of claim 13 wherein the first communication
2 comprises a plurality of sub-components, wherein the second communication
3 comprises a plurality of sub-components, and wherein the sub-components
4 correspond to one or more of graphics, text or finishing processes for the first
5 and second communications, the method further comprising:

6 utilizing the software to save first sub-component identifier codes
7 which identify at least some of the sub-components within the first
8 communication data set; and

9 utilizing the software to save second sub-component identifier
10 codes which identify at least some of the sub-components within the second
11 communication data set.

1 15. [Original] The method of claim 13 wherein the first communication
2 comprises a plurality of sub-components, and wherein the second
3 communication comprises a plurality of sub-components, at least one of the sub-
4 components of the second communication being different than the sub-
5 components of the first communication, the method further comprising:

6 utilizing the software to save first sub-component identifier codes which
7 identify at least some of the sub-components within the first communication
8 data set;

9 utilizing the software to save second sub-component identifier codes
10 which identify at least some of the sub-components within the second
11 communication data set;

12 the processor being configured to utilize the first and second sub-
13 component identifier codes to retrieve and compare sub-components of the first
14 and second communication data sets, and to identify the at least one sub-
15 component of the second communication that is different from the sub-
16 components of the first communication, the prompting the user indicating which

17 of the sub-components of the second communication sub-components are
18 different than the first communication sub-components; and
19 the displaying at least a portion of one of the first and second data sets
20 comprising displaying the sub-component of the second communication that is
21 different from the sub-components of the first communication.

1 16. [Original] The method of claim 13 wherein the providing the
2 published first identifier code to a processor comprises one or more of voice
3 input to the processor, tactile input to the processor, or scanned machine-
4 readable code input to the processor.

1 17. [Original] The method of claim 13 further comprising:
2 utilizing the processor to generate a difference document from the
3 selected communication, the difference document showing the differences
4 between the first and second communications; and
5 the displaying at least a portion of the selected one of the two versions of
6 the communication comprising displaying the difference document.

1 18. [Original] The method of claim 13 wherein the sending the portion
2 of the selected one of the first and second communications to an output device
3 comprises sending said selected portion to e-mail, a web page or a printed hard
4 copy.

1 19. [Original] The method of claim 13 wherein:
2 the first and second communications comprise multiple sub-components
3 which can be independently updated;
4 the multiple sub-components have different component-identifying codes
5 stored on the database to identify the sub-components and the versions of the
6 sub-components;
7 the published first communication having some component-identifying
8 codes provided thereon which identify the sub-components displayed on the
9 published first communication and the versions of such displayed sub-
10 components;

11 the published component-identifying codes of the published first
12 communication being provided to the processor together with the published first
13 identifier code; and

14 the processor being configured to detect if multiple versions of one or
15 more sub-components are stored in the database.

1 20. [Original] The method of claim 19 further comprising:

2 the prompt from the processor to the user indicating if the processor
3 detects that multiple versions of one or more sub-components are stored in the
4 database; and

5 the input from the user to the processor indicating which of the multiple
6 versions of the of the one or more sub-components is to be displayed with the
7 selected communication.

Please cancel claims 21-22.

1 23. [Previously Presented] A method of document retrieval,
2 comprising:

3 providing a database having multiple versions of a document stored
4 therein as data sets, the multiple versions having a common document specific
5 code associated therewith in the database and having different version specific
6 codes;

7 forming a hard copy of one of the versions of the document, the hard
8 copy version being defined as a first version of the document, the hard copy
9 having the common document specific code provided thereon in machine-
10 readable format and having the version specific code provided thereon in
11 machine-readable format;

12 reading the machine-readable format with a code-reading machine
13 configured to extract the document specific code and version specific code from
14 the machine-readable format;

15 providing the document specific code and version specific code extracted
16 by the machine to a processor in data communication with the database, the
17 processor being configured to extract at least a portion of a second version of

18 the document from a data set corresponding to the second version of the
19 document, wherein the second version is different than the first version;
20 sending a prompt from the processor to a user when the processor
21 detects that multiple versions of the document are stored in the database; and
22 providing input from the user to the processor to indicate which of the
23 multiple versions of the document is to have at least a portion extracted from
24 the database.

1 24. [Previously Presented] A method of document retrieval,
2 comprising:

3 providing a database having multiple versions of a document stored
4 therein as data sets, the multiple versions having a common document specific
5 code associated therewith in the database and having different version specific
6 codes;

7 forming a hard copy of one of the versions of the document, the hard
8 copy version being defined as a first version of the document, the hard copy
9 having the common document specific code provided thereon in machine-
10 readable format and having the version specific code provided thereon in
11 machine-readable format;

12 reading the machine-readable format with a code-reading machine
13 configured to extract the document specific code and version specific code from
14 the machine-readable format;

15 providing the document specific code and version specific code extracted
16 by the machine to a processor in data communication with the database, the
17 processor being configured to extract at least a portion of a second version of
18 the document from a data set corresponding to the second version of the
19 document, wherein the second version is different than the first version;

20 the documents comprise multiple sub-components which can be
21 independently updated;

22 the multiple sub-components have different component-identifying codes
23 stored on the database to identify the sub-components and the versions of the
24 sub-components;

25 the hard copy has some component-identifying codes provided thereon in
26 machine-readable code which identify the sub-components displayed on the hard
27 copy and the versions of such displayed sub-components;

28 the machine-readable code of the component-identifying codes on the
29 hard copy is read by the code-reading machine;

30 the processor is configured to determine if different versions of any of the
31 sub-components displayed on the hard copy are in the database; and

32 the extracted portion of the document corresponds to at least one sub-
33 component.

1 25. [Previously Presented] The method of claim 24 further comprising:

2 sending a prompt from the processor to a user when the processor
3 detects that multiple versions of one or more sub-components are stored in the
4 database; and

5 providing input from the user to the processor to indicate which of the
6 multiple versions of the of the one or more sub-components is to be extracted
7 from the database.